

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/422,387	10/21/1999	MOSHE ZILBERSTEIN	2559/1F420-U 5469	
7	7590 04/21/2005 EX		INER	
DARBY & DARBY			DINH, KHANH Q	
805 THIRD AVENUE NEW YORK, NY 10022			ART UNIT	PAPER NUMBER
			2151	
		DATE MAILED: 04/21/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/422,387	ZILBERSTEIN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Khanh Dinh	2151				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timed within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 23 De	<u>ecember 2004</u> .					
2a)⊠ This action is FINAL . 2b)☐ This	This action is FINAL . 2b) ☐ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) ☐ Claim(s) 7-11,14,15 and 20-26 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 7-11, 14, 15 and 20-26 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the or Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Ex	epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice of References Cited (PTO-992) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Da	(PTO-413) te atent Application (PTO-152)				

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

DETAILED ACTION

1. This is in response to the Remarks filed on 12/23/2004. Claims 7-11, 14, 15, 20-26 are presented for examination.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

3. Claims 7-11, 14, 15 and 20-26 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hoyer et al. (hereafter Hoyer), U.S. Pat. No.6,381,635 in view of Smith et al. (hereafter Smith), U.S. pat. No.6,578,078.

Art Unit: 2151

As to claim 7, Hoyer discloses a method for providing usage information of a first web site designated by a user (210 fig.3) (a system for screening Internet usage), the method comprising:

receiving, from the user (210 fig.3), a designation of the first web site as a monitored website (viewing the performance of monitored web sties, see col.10 lines 44-65), wherein the monitored website is any web site on a communication network (see figs. 3, 4, abstract, col.8 line 52 to col.9 line 33 and col.10 lines 45-65).

monitoring usage of the monitored website (performance monitoring) and transmitting data representative of the usage (performance data measurements) to the user by way of a monitor window (display 34 fig.1) to the user (210 fig.3) (see col.10 line 45 to col.11 line 51).

Hoyer does not specifically disclose transferring data to user when user connected to other web sites. However, Smith in the same usage monitoring environment discloses transferring data to user when user connected to other web sites (when user to connect to a web server requesting for a resource, the server looks up the location in the table and forward a copy of a resource to the client (see Smith's col.11 line 13 line 13 to col.12 line 35 and col.12 lines 36-67). It would have been obvious to one of the ordinary skill in the art at the time the invention was made to incorporate Smith's teachings into the computer system of Hoyer to process data information in the internet because it would have enabled users to easily retrieve web pages and resource information from web servers at a desired location in a communications network.

Art Unit: 2151

As to claims 8 and 9, Hoyer discloses displaying to the user the usage information in a graphical format and in a text format (documents providing to user are written in HTML, see col.6 lines 20-45 and col.7 lines 22-65).

As to claims 10 and 11, Hoyer discloses the usage information is displayed automatically to the user and displayed only upon a command generated by the user (users clicks buttons to get access to usage information, see fig.7, col.18 lines 17-40).

As to claim 14, Hoyer discloses a computer-readable medium encoded with processing instructions for implementing a method for providing usage information of a first web site (monitored web site) designated by a user (210 fig.3) (a system for screening Internet usage), the method comprising:

receiving, from the user, a designation of the first web page as a monitored website (monitored web site) viewing the performance of monitored web sties, see col.10 lines 44-65) wherein the monitored website is any web site on a communication network (see figs. 3, 4, abstract, col.8 line 52 to col.9 line 33 and col.10 lines 45-65).

monitoring usage of the monitored website and transmitting data representative of the usage to the user by way of a monitor window (display 34 fig.1) to the user (210 fig.3) (see col.10 line 45 to col.11 line 51).

Hoyer does not specifically disclose transferring data to user when user connected to other web sites. However, Smith in the same usage monitoring

Art Unit: 2151

environment discloses transferring data to user when user connected to other web sites (when user to connect to a web server requesting for a resource, the server looks up the location in the table and forward a copy of a resource to the user (see col.11 line 13 line 13 to col.12 line 35 and col.12 lines 36-67). It would have been obvious to one of the ordinary skill in the art at the time the invention was made to incorporate Smith's teachings into the computer system of Hoyer to process data information in the internet because it would have enabled users to easily retrieve web pages and resource information from web servers at a desired location in a communications network.

As to claim 15, Hoyer discloses an apparatus for providing usage information of a first web site (monitored web site) designated by a user (210 fig.3) (a system for screening Internet usage):

a processor and a memory storing instruction for controlling the processor, the processor operative with the processing instructions to:

Receive, from the user (210 fig.3), a designation of the first web page as a monitored website (monitored web site) viewing the performance of monitored web sites (monitored web sites), wherein the monitored website is any web site on a communication network (see figs. 3, 4, abstract, col.8 line 52 to col.9 line 33 and col.10 lines 45-65).

monitoring usage of the monitored website and transmitting data representative of the usage to the user by way of a monitor window (display 34 fig.1) to the user (210 fig.3) (see col.10 line 45 to col.11 line 51).

Art Unit: 2151

Hoyer does not specifically disclose transferring data to user when user connected to other web sites. However, Smith in the same usage monitoring environment discloses transferring data to user when user connected to other web sites (when user to connect to a web server requesting for a resource, the server looks up the location in the table and forward a copy of a resource to the user (see col.11 line 13 line 13 to col.12 line 35 and col.12 lines 36-67). It would have been obvious to one of the ordinary skill in the art at the time the invention was made to incorporate Smith's teachings into the computer system of Hoyer to process data information in the internet because it would have enabled users to easily retrieve web pages and resource information from web servers at a desired location in a communications network.

As to claim 20, Hoyer discloses an indication of a most-popular next-visited web site for the plurality of users, an indication of web sites visited by the plurality of users prior to visiting the first web site and an indication of when and for how long the plurality of users visited the first web site (using server history and cluster history, see fig.4, col.7 lines 9-65 and col.10 line 45 to col.11 line 62).

As to claim 21, Hoyer discloses a method for providing usage information of a first web site designated by a first user, the method comprising:

receiving, from the first user (210 fig.3), a designation of the first web site as a monitored website (monitored web site), wherein the monitored website is any web site

Art Unit: 2151

on a communication network see figs. 3, 4, abstract, col.8 line 52 to col.9 line 33 and col.10 lines 45-65).

monitoring at least one other user's usage of the monitored website and transmitting data representative (user's usage information) of the at least one other user's usage to the first user by way of a monitor window (display 34 fig.1) to the user (210 fig.3) (see col.10 line 45 to col.11 line 51).

Hoyer does not specifically disclose transferring data to a user when user connected to other web sites. However, Smith in the same usage monitoring environment discloses transferring data to user when user connected to other web sites (when users to connect to a web server requesting for a resource, the server looks up the location in the table and forward a copy of a resource to the users (see col.11 line 13 line 13 to col.12 line 35 and col.12 lines 36-67). It would have been obvious to one of the ordinary skill in the art at the time the invention was made to incorporate Smith's teachings into the computer system of Hoyer to process data information in the internet because it would have enabled users to easily retrieve web pages and resource information from web servers at a desired location in a communications network.

Claims 22-26 are rejected for the same reasons set forth in claims 8-11 and 20 respectively.

Art Unit: 2151

Response to Arguments

- 4. Applicant's arguments filed on 12/23/2004 have been fully considered but they are not persuasive.
 - * Applicant asserts that the combination of Hoyer and Smith reference does not result in the invention of the claim.

Applicant simply asserts that "the references do not meet the claimed limitations". This quote is the extent of explanation provided by Applicant in support of independent claims 7, 14, 15 and 21. This response by Applicant is insufficient to satisfy the requirement of specific argument to have the claims considered for patentability; in accordance with 37 C.F.R. § 1.111 Applicant must distinctly and specifically point out "how the language of the claims patentably distinguishes them from the references". Accordingly, a prima facie case of obviousness is maintained as set forth in the rejections above.

* Applicant asserts that there is no suggestion to combine the references of Hoyer and Smith.

In response to applicant's argument that there is no suggestion to combine the references, the examiner recognizes that obviousness can only be established by combining or modifying the teachings of the prior art to produce the claimed invention where there is some teaching, suggestion, or motivation to do so found either in the references themselves or in the knowledge generally available to one of ordinary skill in the art. See In re Fine, 837 F.2d 1071, 5 USPQ2d 1596 (Fed. Cir. 1988) and In re

Art Unit: 2151

Jones, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir. 1992). In this case, it would have been obvious to one of the ordinary skill in the art at the time the invention was made to incorporate Smith's teachings into the computer system of Hoyer to process data information in the internet because it would have enabled users to easily retrieve web pages and resource information from web servers at a desired location in a communications network.

Therefore, the examiner asserts that cited prior art teaches or suggests the subject matter broadly recited in independent claims 7, 14, 15 and 21. Claims 8—11, 20 and 22-26 are also rejected at least by virtue of their dependency on independent claims and by other reasons set forth in the previous office action [mailed on 9/27/2004]. Accordingly, claims 7-11, 14, 15 and 20-26 are respectfully rejected.

Conclusion

- 5. Claims 7-11, 14, 15 and 20-26 are rejected.
- 6. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

Art Unit: 2151

the advisory action. In no event, however, will the statutory period for reply expire later

than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the 7.

examiner should be directed to Khanh Dinh whose telephone number is (571) 272-

3936. The examiner can normally be reached on Monday through Friday from 8:00 A.m.

to 5:00 P.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Zarni Maung, can be reached on (571) 272-3939. The fax phone number

for this group is (703) 872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval IPAIRI system. Status information for published

applications may be obtained from either Private PMR or Public PMR. Status

information for unpublished applications is available through Private PAIR only. For

more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

have questions on access to the Private PAIR system, contact the Electronic Business

Center (EBC) at 866-217-9197 (toll-free).

SUPERVISORY PATENT EXAMINER

Khanh Dinh Patent Examiner Art Unit 2151 4/16/2005